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| APPLICATION NO.   | FILING DATE     | FIRST NAMED INVENTOR  | ATTORNEY DOCKET NO.     | CONFIRMATION NO |
|---|-----------------|-----------------------|-------------------------|-----------------|
| 10/609,412  | 07/01/2003      | John D. Coleman       | 066561.0103             | 9455            |
| 24735   | 7590 03/09/2004 |                       | EXAMINER                |                 |
| BAKER BO  | · · ·           | ESTREMSKY, GARY WAYNE |                         |                 |
| C/O INTELLECTUAL PROPERTY DEPARTMENT THE WARNER, SUITE 1300 |                 |                       | ART UNIT                | PAPER NUMBER    |
| 1299 PENNSYLVANIA AVE, NW                                   |                 |                       | 3677                    |                 |
| WASHINGTON, DC 20004-2400                                   |                 |                       | DATE MAILED: 03/09/2004 |                 |

Please find below and/or attached an Office communication concerning this application or proceeding.

|  | Application No.   | Applicant(s)   |  |  |  |  |
|--|---|--|--|--|--|--|
|  | 10/609,412  | COLEMAN ET AL.   |  |  |  |  |
| Office Action Summary  | Examiner  | Art Unit   |  |  |  |  |
|  | Gary W Estremsky  | 3677   |  |  |  |  |
| The MAILING DATE of this communication app<br>Period for Reply   | ears on the cover sheet with the c  | orrespondence address  |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  | 86(a). In no event, however, may a reply be tim<br>within the statutory minimum of thirty (30) days<br>rill apply and will expire SIX (6) MONTHS from<br>cause the application to become ABANDONE | ely filed swill be considered timely. the mailing date of this communication. O (35 U.S.C. § 133). |  |  |  |  |
| Status   |   |  |  |  |  |  |
| 1) Responsive to communication(s) filed on   | <u>_</u> .  |  |  |  |  |  |
| · <u> </u>   | ,—  |  |  |  |  |  |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is  |   |  |  |  |  |  |
| closed in accordance with the practice under E   | x parte Quayle, 1935 C.D. 11, 45  | 3 O.G. 213.  |  |  |  |  |
| Disposition of Claims  |   |  |  |  |  |  |
| <ul> <li>4)  Claim(s) 1-12 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdray</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) 1-3 and 5-7 is/are rejected.</li> <li>7)  Claim(s) 4 and 8-12 is/are objected to.</li> </ul>  | vn from consideration.  |  |  |  |  |  |
| 8) Claim(s) are subject to restriction and/or Application Papers   | r election requirement.   |  |  |  |  |  |
| 9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acce Applicant may not request that any objection to the correction to the correction access and the correction access access to the correction access access and the correction access ac | epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj   | e37 CFR 1.85(a).<br>ected to. See 37 CFR 1.121(d).   |  |  |  |  |
| Priority under 35 U.S.C. § 119   |   |  |  |  |  |  |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori  | s have been received.<br>s have been received in Application<br>ity documents have been receive<br>I (PCT Rule 17.2(a)).  | on No ed in this National Stage  |  |  |  |  |
| Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date  | 4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P  |  |  |  |  |  |

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Pat. No. 46,472 to Jenks.

Jenks '472 teaches Applicant's claim limitations including: a "keeper" - indent shown in Fig 3 is disposed on a "first window", "selectively retractable element" - protruding portion of D as shown in Fig 3, a "rotatable lever" - E, "having a tab" - g, a "spring slide" - D.

As regards claim 2, Jenks '472 illustrates a "central aperture" as shown in Fig's 2,3.

3. Claims 1 and 3 are rejected under 35 U.S.C. 102(b) as being anticipated by U.S. Pat. No. 530,078 to Ammerman.

Ammerman '078 teaches Applicant's claim limitations including: a "keeper" - 2 is shown mounted on a frame but is inherently 'capable of being disposed' on a first window sash where it's noted that the invention does not include the first window as part of the invention whereby functional limitation is broad. See MPEP 2114. It has been

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held that the recitation that an element is "capable of" performing a function is not a positive limitation but only requires the ability to so perform. It does not constitute a limitation in any patentable sense. *In re Hutchison*, 69 USPQ 138. Ammerman '078 further teaches: "selectively retractable element" - 13, a "rotatable lever" - 9, "having a tab" - 10, a "spring slide" - 12.

As regards claim 4, Ammerman '078 teaches a "shaft" - 8, "secured to said spring" - via part 10.

### Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 5 and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Pat. No. 46,472 to Jenks.

Although Jenks '472 does not explicitly disclose the "spring slide is spring steel", it would have been an obvious design choice or engineering expedient for one of ordinary skill in the art to make the spring from spring steel where the examiner takes Official Notice that use of spring steel is well known in the art, and the use of spring steel over some other spring material (generically inherent to teaching of the reference) would not otherwise affect the function of the device whereby one of ordinary skill in the art would have more than a reasonable expectation of success. It has been held to be

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within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice. *In re Leshin*, 125 USPQ 416.

6. Claims 5 and 7 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Pat. No. 530,078 to Ammerman.

Although Ammerman '078 does not explicitly disclose the "spring slide is spring steel", it would have been an obvious design choice or engineering expedient for one of ordinary skill in the art to make the spring from spring steel where the examiner takes Official Notice that use of spring steel is well known in the art, and the use of spring steel over some other spring material (generically inherent to teaching of the reference) would not otherwise affect the function of the device whereby one of ordinary skill in the art would have more than a reasonable expectation of success.

#### Allowable Subject Matter

7. Claims 4 and 8-12 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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U.S. Pat. No. 230,476 to Green.

U.S. Pat. No. 562,104 to Veer.

U.S. Pat. No. 997,343 to Troth.

U.S. Pat. No. 1,235,075 to Stamm.

U.S. Pat. No. 2,896,988 to Hitzelberger.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary W Estremsky whose telephone number is 703 308-0494. The examiner can normally be reached on M-Thur 7:30-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Judy Swann can be reached on 703 306-4115. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gar√W Estremsky

Examiner Art Unit 3677